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## AMENDMENTS TO THE CLAIMS

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This listing of claims will replace all prior versions, and listings, of claims in the application. Where claims have been amended and/or canceled, such amendments and/or cancellations are done without prejudice and/or waiver and/or disclaimer to the claimed and/or disclosed subject matter, and the applicant and/or assignee reserves the right to claim this subject matter and/or other disclosed subject matter in a continuing application.

## 1 - 4 (Cancelled)

5. (Currently Amended) A color adjusting method for a light source, used for an optical scan module which comprises at least a light source, a reflection mirror set, a lens set and an optical detector, wherein the light source is used to radiate a document to obtain an imaging light, the reflection mirror set is disposed ~~[[on]]~~ in an optical path of the imaging light to project the imaging light onto the optical detector, and the lens is located ~~[[on]]~~ in the optical path between the optical detector and the reflection mirror set, the method comprising:

detecting a color having insufficient intensity ~~outputted~~ outputted by the optical detector; and

replacing the light source with a color light source having color selected from a group consisting of red, green and blue colors to reflect and enhance intensity of the color detected to have insufficient output intensity.

## 6 - 10 (Cancelled)

11. (Currently amended) An optical scan module to scan a document, comprising:

a color light source capable of radiating the document to obtain an imaging light, wherein the color light source has color selected from a group consisting of red, green, and blue colors according to an insufficient color intensity outputted by an optical detector;

a reflection ~~[[lens]]~~ mirror set, disposed ~~[[on]]~~ in an optical path of the imaging light capable of receiving and reflecting the imaging light; and

a lens set, disposed ~~[[on]]~~ in the optical ~~[[lens]]~~ path of the imaging light capable of allowing light reflected from the reflection mirror set to pass therethrough, wherein the

optical detector is disposed ~~[[on]]~~ in the optical path of the imaging light to receive the imaging light passing through the lens set.

12. (Cancelled)

13. (New) The method of claim 5, further comprising:  
measuring color output intensities outputted by the optical detector.

14. (New) The method of claim 5, wherein the optical scan module is disposed in a scanner.

15. (New) A scan module, comprising:  
means for radiating a document to obtain an imaging light;  
means for receiving and reflecting the imaging light;  
means for allowing light reflected from the means for receiving and reflecting the imaging light to pass therethrough; and  
means for receiving the imaging light passing through the means for allowing light to pass therethrough, wherein the means for radiating the document has color selected from a group consisting of red, green, and blue colors according to an insufficient color intensity outputted by the means for receiving the imaging light passing through the means for allowing light to pass therethrough.

16. (New) The scan module of claim 15, wherein the means for radiating the document comprises a light source.

17. (New) The scan module of claim 15, wherein the means for receiving and reflecting the imaging light comprises a reflection mirror set.

18. (New) The scan module of claim 15, wherein the means for allowing light reflected from the means for receiving and reflecting the imaging light to pass therethrough comprises a lens set.

19. (New) The scan module of claim 15, wherein the means for receiving the imaging light passing through the means for allowing light to pass therethrough comprises an optical detector.

20. (New) The scan module of claim 15, wherein the scan module is disposed in an optical scanner.